

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
 Data File : PS027245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 01:28
 Operator : AR\AJ
 Sample : P3387-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-9-Full Waste Class

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:55:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.193	7.751	683.3E6	498.9E6	270.224	215.150
Target Compounds							
2) T	3,5-DICHL...	6.352f	6.715	18540101	12123435	4.688	3.574
3) T	4-Nitroph...	7.039f	7.309f	2672756	35295580	1.667	21.345 #
5) T	DICAMBA	7.396	7.972	21562136	37005117	1.962	3.512 #
6) T	MCP	7.555	8.039	125.7E6	139.4E6	16.379	17.996
7) T	MCPA	7.719	8.306	98318387	31151228	9.648	2.976 #
8) T	DICHLORPROP	8.102	8.655	115.2E6	31759721	42.926	12.280 #
9) T	2,4-D	8.279f	8.993	257.8E6	13179932	89.601	4.571 #
10) T	Pentachlo...	8.635f	9.515	30362299	106.1E6	<MDL	2.719 #
11) T	2,4,5-TP ...	0.000	9.888	0	16416881	N.D.	1.029
12) T	2,4,5-T	9.449	10.292	16070504	159.9E6	1.087	10.008 #
13) T	2,4-DB	10.054	10.870	200.6E6	26316042	92.813	13.022 #
14) T	DINOSEB	11.239	11.258	108.3E6	57654493	9.612	5.161 #
15) T	Picloram	11.063	12.390f	66055514	17719630	3.391	<MDL #
16) T	DCPA	11.563f	12.280	20298378	16869111	1.131	<MDL #

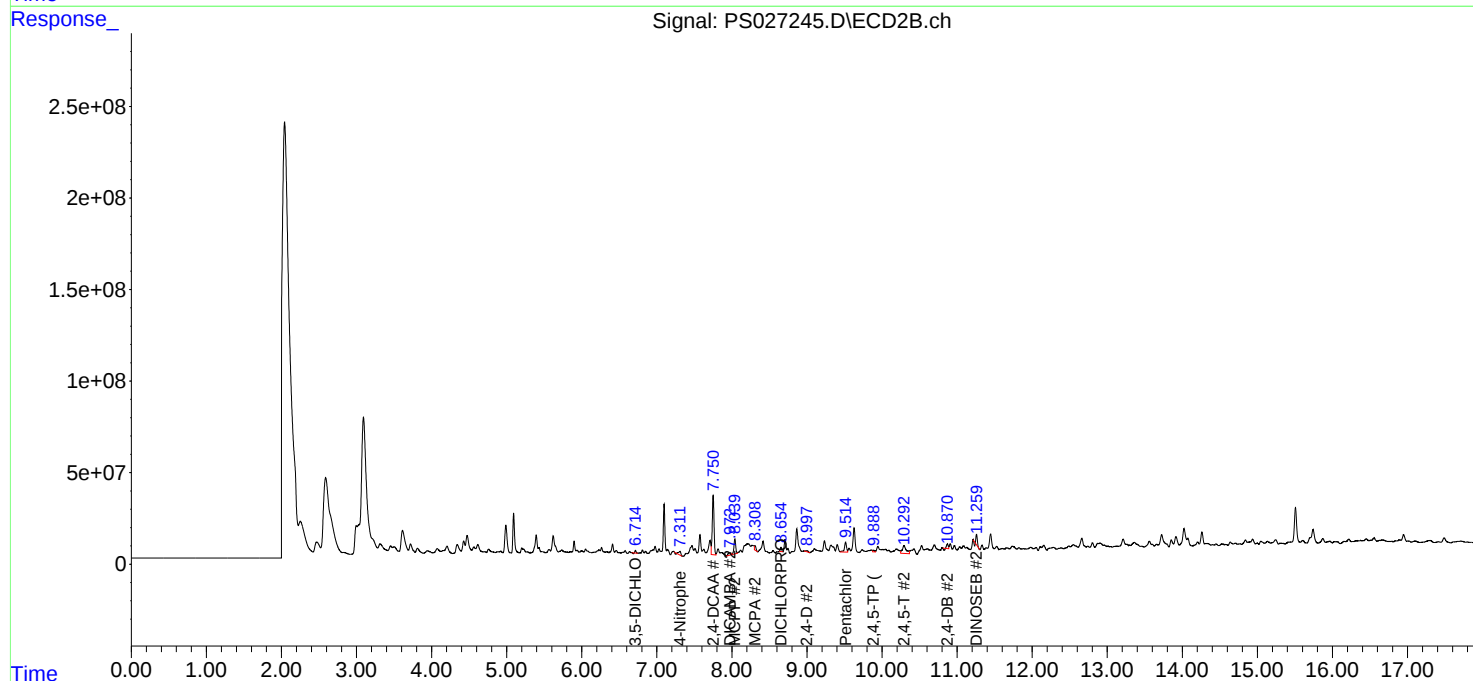
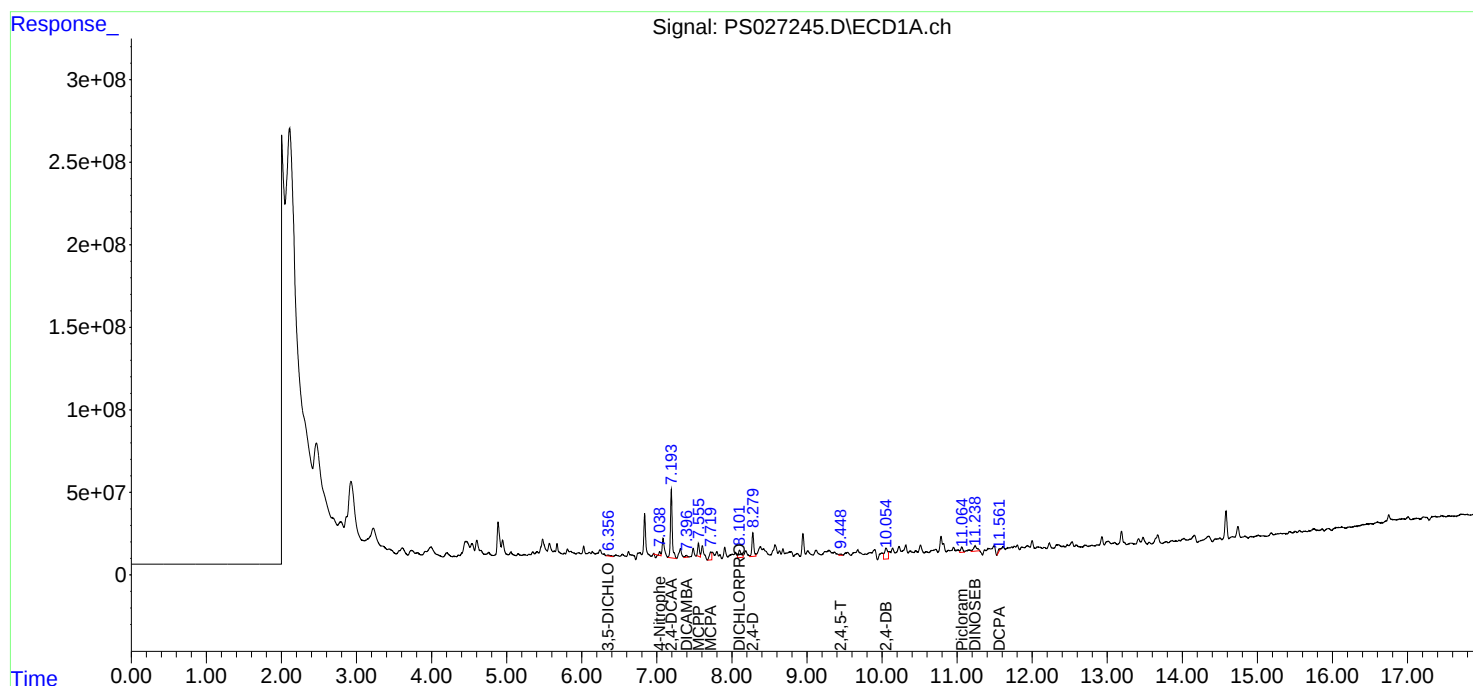
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

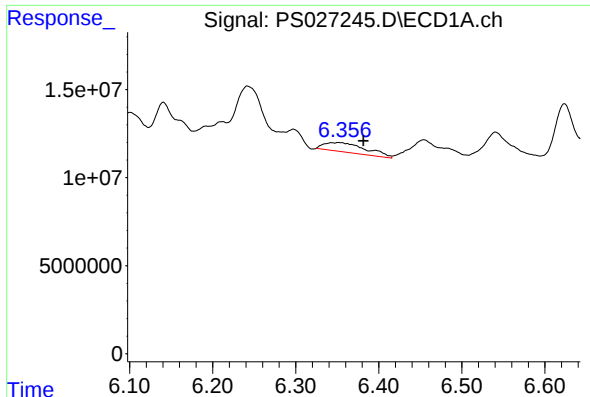
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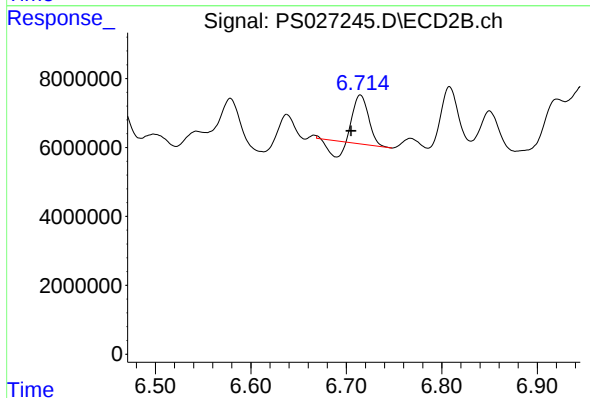




#2 3,5-DICHLOROBENZOIC ACID

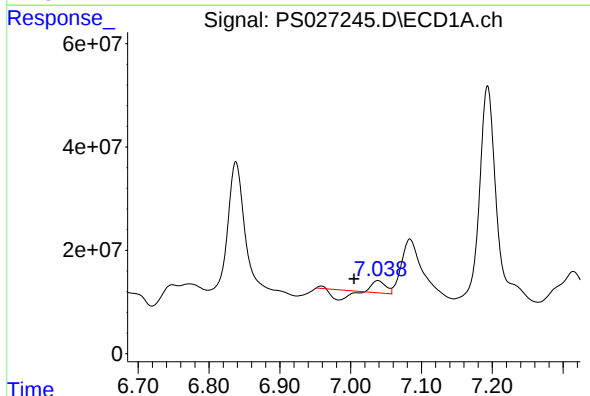
R.T.: 6.352 min
Delta R.T.: -0.030 min
Response: 18540101
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



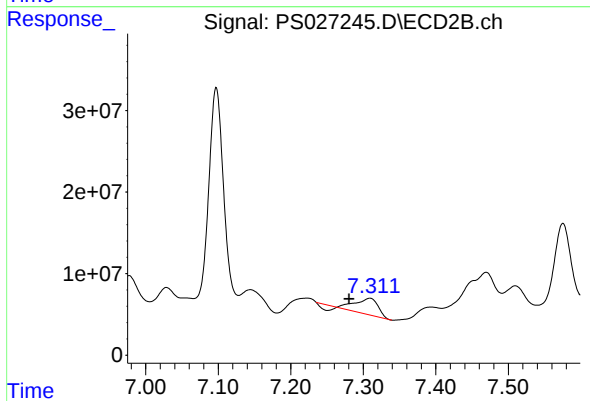
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.715 min
Delta R.T.: 0.010 min
Response: 12123435
Conc: 3.57 ng/ml



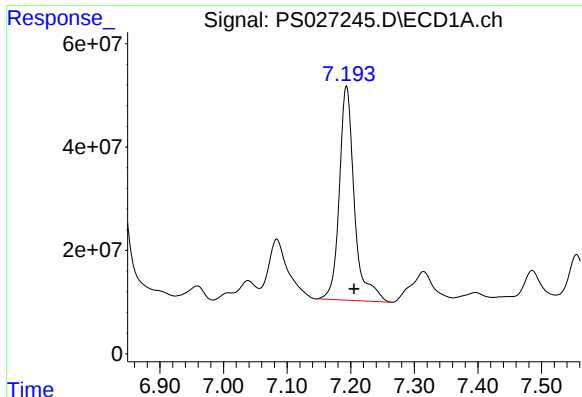
#3 4-Nitrophenol

R.T.: 7.039 min
Delta R.T.: 0.034 min
Response: 2672756
Conc: 1.67 ng/ml



#3 4-Nitrophenol

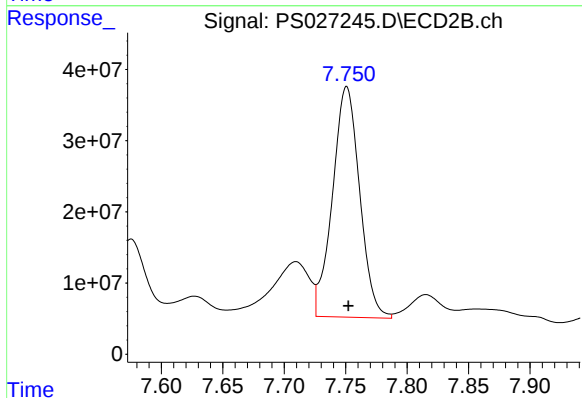
R.T.: 7.309 min
Delta R.T.: 0.029 min
Response: 35295580
Conc: 21.35 ng/ml



#4 2,4-DCAA

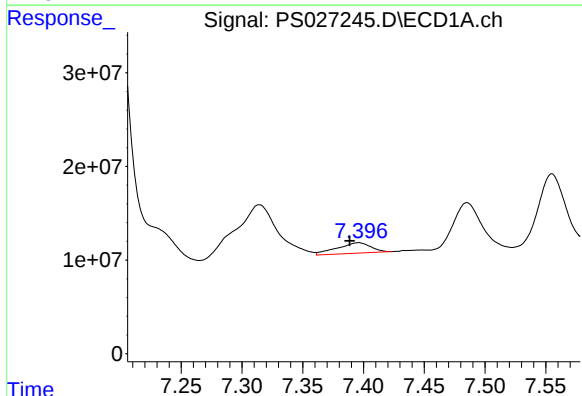
R.T.: 7.193 min
Delta R.T.: -0.012 min
Response: 683333532
Conc: 270.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



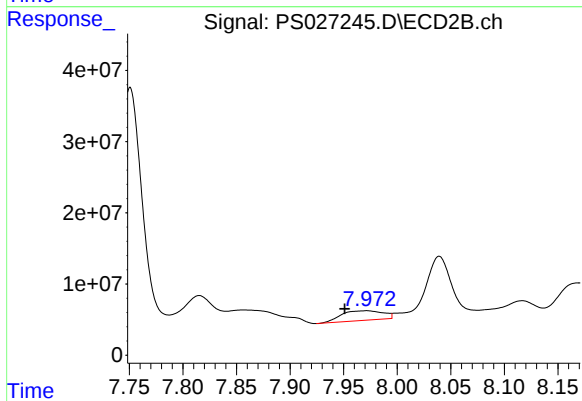
#4 2,4-DCAA

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 498873255
Conc: 215.15 ng/ml



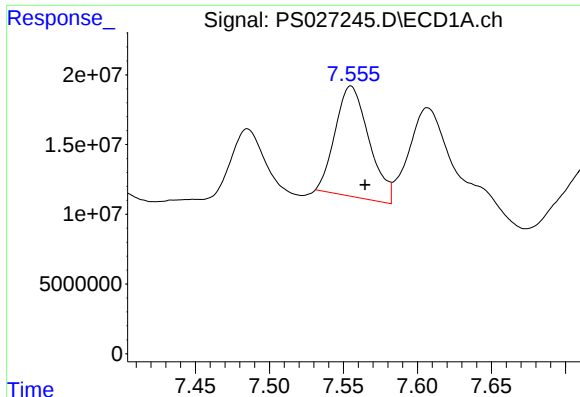
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 21562136
Conc: 1.96 ng/ml



#5 DICAMBA

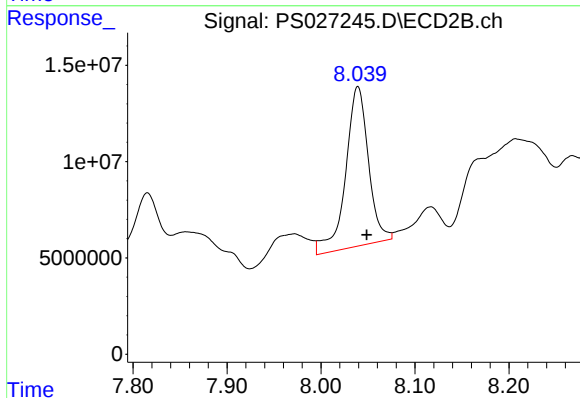
R.T.: 7.972 min
Delta R.T.: 0.021 min
Response: 37005117
Conc: 3.51 ng/ml



#6 MCP

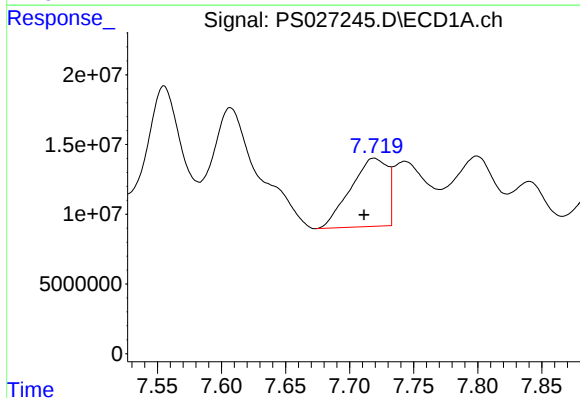
R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 125725474
Conc: 16.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



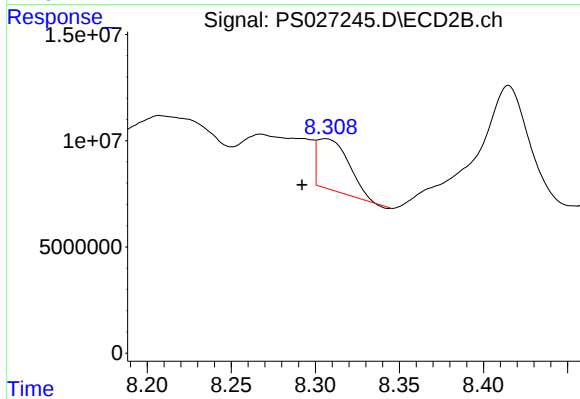
#6 MCP

R.T.: 8.039 min
Delta R.T.: -0.009 min
Response: 139407117
Conc: 18.00 ug/ml



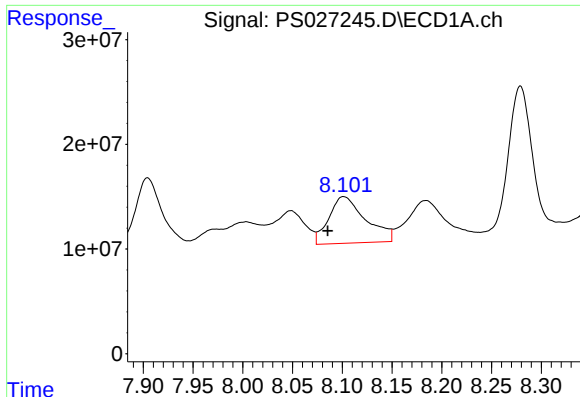
#7 MCPA

R.T.: 7.719 min
Delta R.T.: 0.008 min
Response: 98318387
Conc: 9.65 ug/ml



#7 MCPA

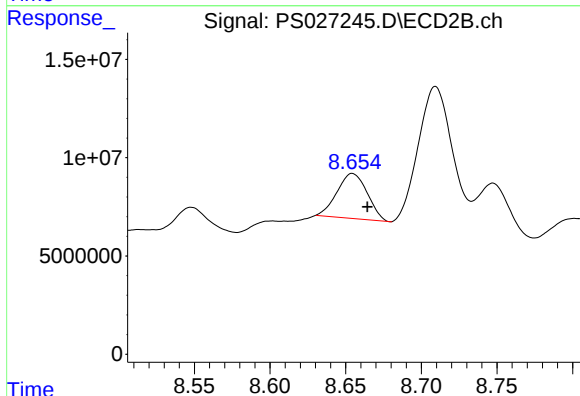
R.T.: 8.306 min
Delta R.T.: 0.014 min
Response: 31151228
Conc: 2.98 ug/ml



#8 DICHLORPROP

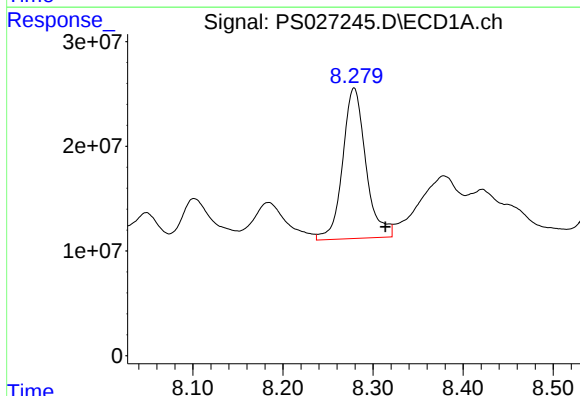
R.T.: 8.102 min
Delta R.T.: 0.016 min
Response: 115186499
Conc: 42.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



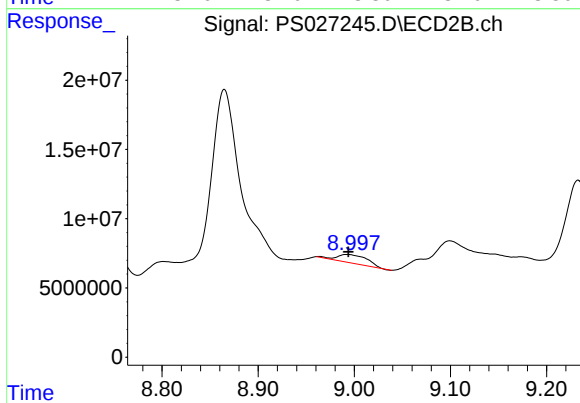
#8 DICHLORPROP

R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 31759721
Conc: 12.28 ng/ml



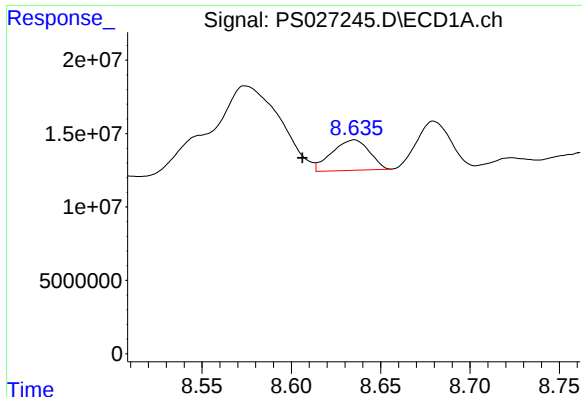
#9 2,4-D

R.T.: 8.279 min
Delta R.T.: -0.035 min
Response: 257789398
Conc: 89.60 ng/ml



#9 2,4-D

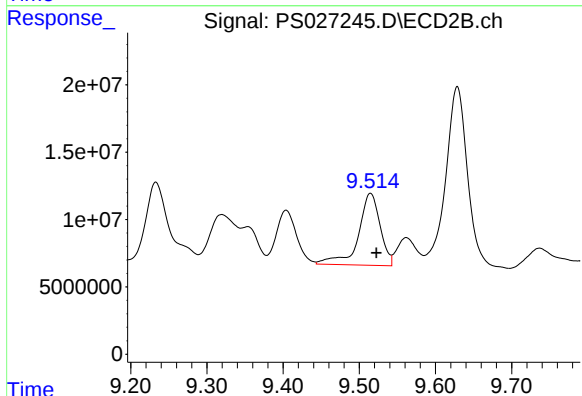
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 13179932
Conc: 4.57 ng/ml



#10 Pentachlorophenol

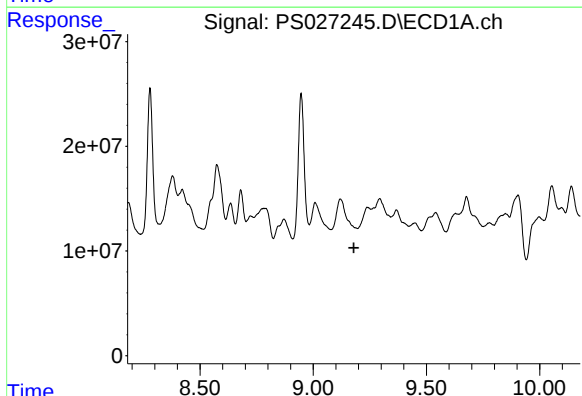
R.T.: 8.635 min
Delta R.T.: 0.029 min
Response: 30362299
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



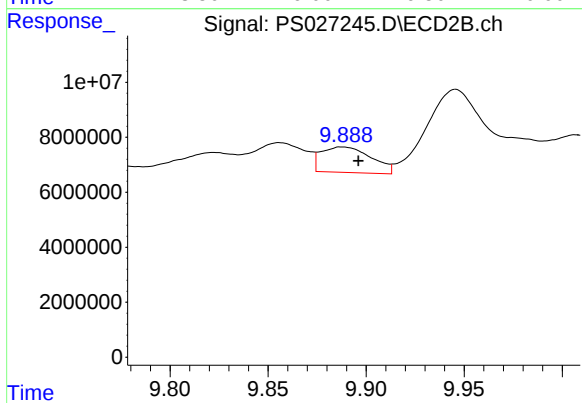
#10 Pentachlorophenol

R.T.: 9.515 min
Delta R.T.: -0.008 min
Response: 106117557
Conc: 2.72 ng/ml



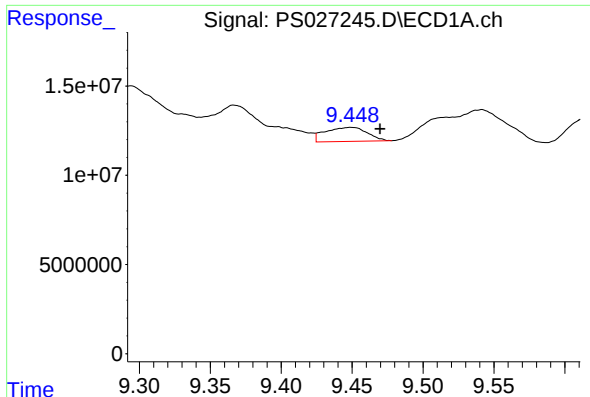
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

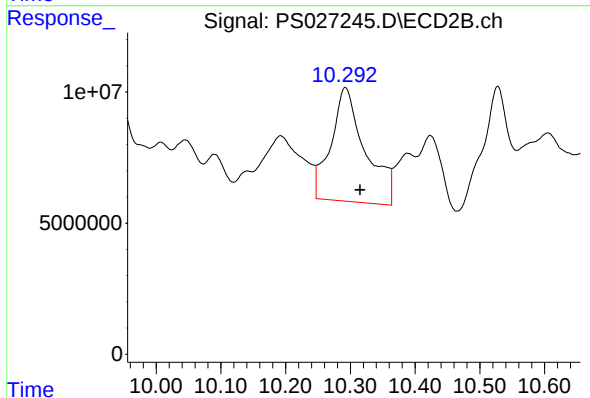
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 16416881
Conc: 1.03 ng/ml



#12 2,4,5-T

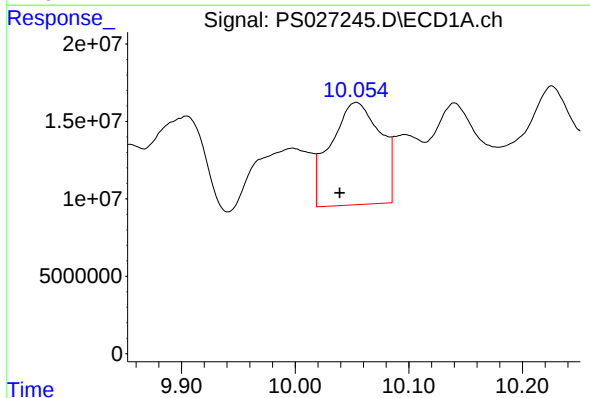
R.T.: 9.449 min
Delta R.T.: -0.021 min
Response: 16070504
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



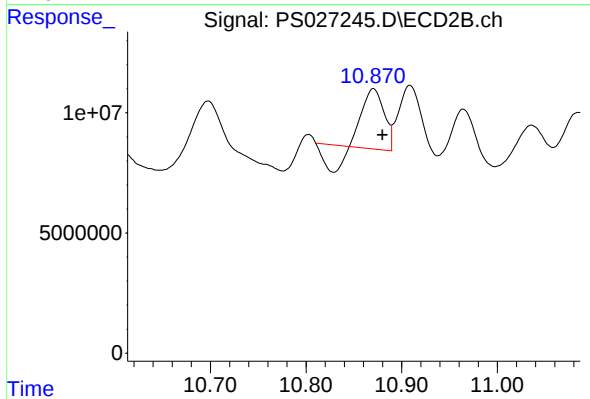
#12 2,4,5-T

R.T.: 10.292 min
Delta R.T.: -0.023 min
Response: 159914949
Conc: 10.01 ng/ml



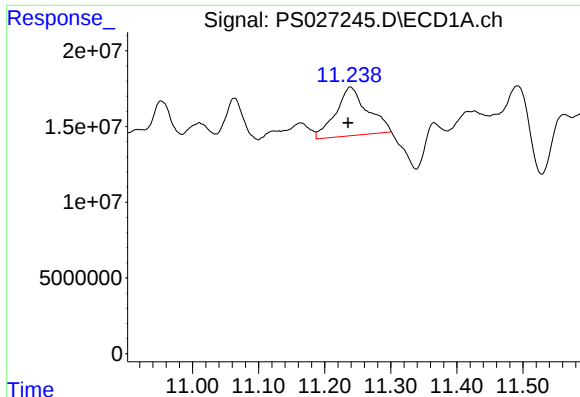
#13 2,4-DB

R.T.: 10.054 min
Delta R.T.: 0.015 min
Response: 200559909
Conc: 92.81 ng/ml



#13 2,4-DB

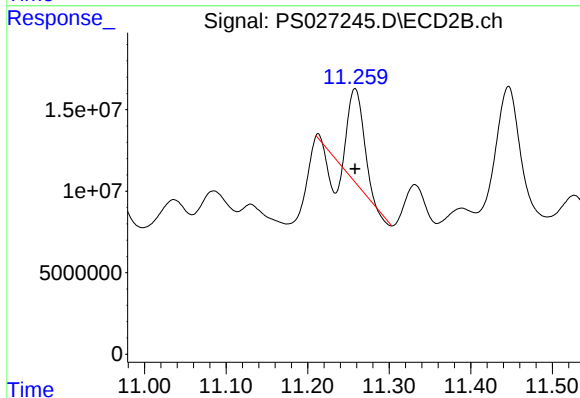
R.T.: 10.870 min
Delta R.T.: -0.009 min
Response: 26316042
Conc: 13.02 ng/ml



#14 DINOSEB

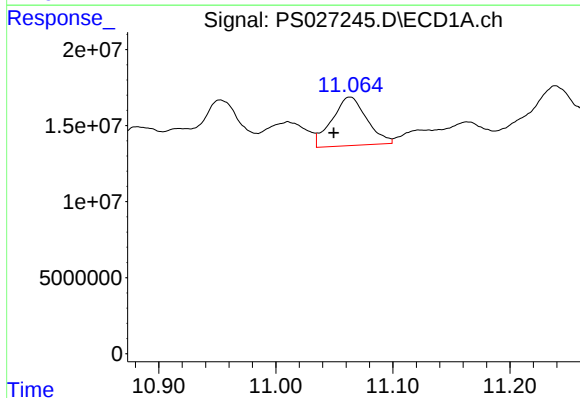
R.T.: 11.239 min
Delta R.T.: 0.004 min
Response: 108257259
Conc: 9.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



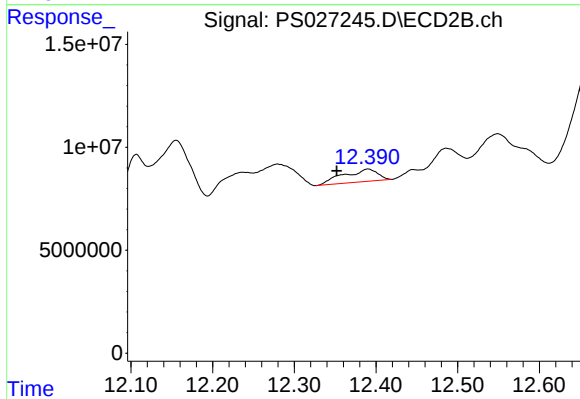
#14 DINOSEB

R.T.: 11.258 min
Delta R.T.: 0.000 min
Response: 57654493
Conc: 5.16 ng/ml



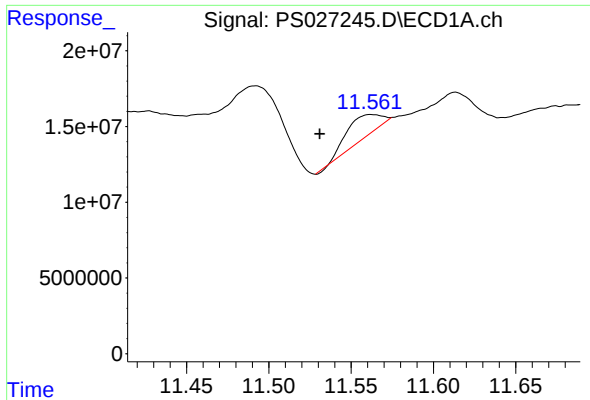
#15 Picloram

R.T.: 11.063 min
Delta R.T.: 0.014 min
Response: 66055514
Conc: 3.39 ng/ml



#15 Picloram

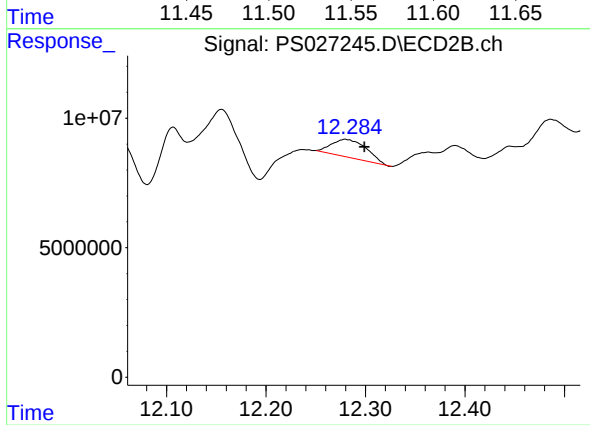
R.T.: 12.390 min
Delta R.T.: 0.038 min
Response: 17719630
Conc: N.D.



#16 DCPA

R.T.: 11.563 min
Delta R.T.: 0.032 min
Response: 20298378
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-9-Full Waste Class



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.019 min
Response: 16869111
Conc: N.D.